

IN THE UNITED STATES PATENT AND TRADEMARK
OFFICE

In re plant patent application of

Danuta Ewa Irena MOSSAKOWSKA *et al.*

Serial No. To be assigned

Filed: Concurrently herewith

For: COMPLEMENT RECEPTOR TYPE 1 (CR1)-LIKE SEQUENCES

PRELIMINARY AMENDMENT

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Preliminary to examination please amend the above-identified application as
follows:

IN THE CLAIMS

Please cancel claims 1-27 without prejudice or disclaimer. Please add the following
claims:

28. A soluble polypeptide comprising in sequence one to four short consensus
repeats (SCR) selected from SCR 1, 2, 3 and 4 of long homologous repeat A (LHR-A) as
the only structurally and functionally intact SCR domains of CR1 and including at least
SCR3, wherein at least one of the native amino acids are substituted, wherein the
substitutions are selected from the group consisting of Val at position 4, Asp at position 19,